

20030215.qrp v02_n832.qrl.20030215

Date: Sat, 15 Feb 2003 19:03:07 EST
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2832

QRP-L Digest 2832

Topics covered in this issue include:

- 1) [146219] Alternate working frequencies?
by "W7KXB" <w7kxb@cox.net>
- 2) [146220] Battery question
by Vince Santis <vsantis@earthlink.net>
- 3) [146221] Re: Battery question
by "Mike Yetsko" <myetsko@insydesw.com>
- 4) [146222] Re: More raving about resonating transformers
by "Karl F. Larsen" <k5di@zianet.com>
- 5) [146223] Re: Dacron good stuff for antenna guys like Bill says
by Tom Popovic <ki3r@yahoo.com>
- 6) [146224] Re: Battery question
by "Karl F. Larsen" <k5di@zianet.com>
- 7) [146225] [OT] W1AW code practice mp3 files on my new toy...
by "Paul Mills" <quahog@localnet.com>
- 8) [146226] For sale: Heathkit signal generator + RLC bridge
by nicovertriest@netscape.net (Nico Vertriest)
- 9) [146227] Re: Alternate working frequencies?
by W2AGN <w2agn@w2agn.net>
- 10) [146228] Radio Shack boom mic on sale
by "Mike" <kw1nd.web@homeinternet.net>
- 11) [146229] Re: Alternate working frequencies?
by Bob Nielsen <nielsen@oz.net>
- 12) [146230] RE: [Elecraft] Radio Shack boom mic on sale
by "Mark" <mhodgen@ureach.com>
- 13) [146231] Re: Alternate working frequencies?
by Pete Burbank <plburbank@earthlink.net>
- 14) [146232] Fw: OT The Weekend Sky: Feb 15, 2003
by "W2WU" <w2wurjj@verizon.net>
- 15) [146233] ARRL CW DX Contest
by "Alan Kaul, W6RCL" <alan.kaul@worldnet.att.net>
- 16) [146234] Cape Verde on 20...
by "Bill, N4QA" <n4qa@hotmail.com>
- 17) [146235] W0AV Headset mods
by "T.J. \"SKIP\" Arey" <tjarey@tjarey.com>
- 18) [146236] Wanted: BC-453 ARC-5 Receiver
by "Alan Fryer" <N3BJ@hotmail.com>
- 19) [146237] FYBO

- by W2AGN <w2agn@w2agn.net>
- 20) [146238] Re: AT in PA Today on 30m
by "Ron Polityka" <wb3aal@fast.net>
- 21) [146239] Items for sale!!!!
by "G. Brandon Hoyt" <preacher102677@juno.com>
- 22) [146240] Field Day
by "brian" <brian@iquest.net>
- 23) [146241] Building Tip for KD1JV Rock-Mite Audio Filter
by "Rod N0RC" <rod@n0rc.us>
- 24) [146242] Reminder - QRP Hall of Fame Nominations
by "Kenneth Evans" <w4du@attbi.com>
- 25) [146243] Re: Battery question
by "Mike Yetsko" <myetsko@insydesw.com>
- 26) [146244] Re: More raving about resonating transformers
by KD5NWA <KD5NWA@cbayona.com>
- 27) [146245] Semi Happy Dance!
by "Tom" <kf4yyd@adelphia.net>
- 28) [146246] New Field Day Class
by "brian" <brian@iquest.net>
- 29) [146247] who's V47WW?
by Tim Pettibone <k5oi@cox.net>
- 30) [146248] Re: AT in PA Today on 30m
by "Ron Polityka" <wb3aal@fast.net>
- 31) [146249] Re: who's V47WW?
by Fred Lesnick <flesnick@tbaytel.net>

Date: Fri, 14 Feb 2003 17:34:47 -0700
From: "W7KXB" <w7kxb@cox.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [146219] Alternate working frequencies?
Message-ID: <005001c2d48a\$0b45e2e0\$5a6c6244@ph.cox.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Another CW contest this weekend. Are there alternate qrp working frequencies that are away from the QRM ?
Cheers
Bill Harris

Date: Fri, 14 Feb 2003 19:51:31 -0500
From: Vince Santis <vsantis@earthlink.net>

To: "QRP List (E-mail)" <qrp-l@lehigh.edu>
Subject: [146220] Battery question
Message-ID: <01C2D463.55216D20.vsantis@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Hi,

Can someone tell me if NMH batteries can be substituted for Ni cads and also can the same charger be used for both?

Thanks,

Vince Santis, N1VS
Winsted, CT
NEQRP # 598
PRP-L # 2372
FISTS# 8053
CC # 1161
K1 #841

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.449 / Virus Database: 251 - Release Date: 1/27/03

Date: Fri, 14 Feb 2003 21:01:25 -0500
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <vsantis@earthlink.net>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [146221] Re: Battery question
Message-ID: <002e01c2d496\$29d80100\$0200a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> Hi,

>

> Can someone tell me if NMH batteries can be substituted for Ni cads and also can the same charger be used for both?

>

> Vince Santis,N1VS

The simple answer is maybe.

You can generally use NiMH in place of NiCads for use. You CANNOT plug a NiMH battery into a NiCad only charging system and expect it to charge correctly.

Please notice two things. One is that I specified "NiCad only" for the charging system. The other is that I said "charge correctly".

A LOT of chargers CAN handle NiMH, but that depends on the charger.

And by "charge correctly" I mean with the greatest possibility of extended battery life. You can get them to work, but it may be destructive. If you really really really need them to charge and work 'right then'.... But isn't that like the argument if your car went over a cliff and smashed everything and only your mike PTT worked with no voice and you had to use CW it could save your life....

Mike

Date: Fri, 14 Feb 2003 19:19:33 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Nick Kennedy <nkennedy@tcainternet.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [146222] Re: More raving about resonating transformers
Message-ID: <Pine.LNX.4.44.0302141746210.2612-100000@bucket.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Nick, I wonder what your up to? I have had a transformer that is resonated by a large variable capacitor with a swinging farady shielded coil that went to a coil in the center of my antenna tuner inductor. That too was tuned to resonance. This setup tuned a pair of 304TL tubes to a dipole fed with 6 inch spaced open wire feeders. I ran a KW on CW. It was 1948.

The coils where from B&W and they were the KW size. Of course the coils were air wound and this arrangement while old, was good. So why are you trying to do this now? Now all rigs use wide band transformers invented for transistor radios.

--

- Karl Larsen k5di Las Cruces, NM Az ScQRPions -

Date: Fri, 14 Feb 2003 18:19:11 -0800 (PST)
From: Tom Popovic <ki3r@yahoo.com>
To: rohre@arlut.utexas.edu,
 Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [146223] Re: Dacron good stuff for antenna guys like Bill says
Message-ID: <20030215021911.21163.qmail@web11201.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

--- Stuart Rohre <rohre@arlut.utexas.edu> wrote:
> A lot of the line sold by the antenna accessories
> companies is UV resistant,
> and important consideration in sunny areas! This is
> good stuff, Bill lists.
> 72,
> Stuart K5KVH
>
>

Don't know about RF environments but my 3 grape vines
have been hanging on the stuff for the last 10 years.

73 God Bless Tom KI3R Port Vue Pa nr Pittsburgh

=====
The common good was the claim and justification of every
tyranny ever established over men. Every major horror of
history was committed in the name of altruistic motive...
Actors change, but the course of the tragedy remains the
same. Ayn Rand 1943

Do you Yahoo!?
Yahoo! Shopping - Send Flowers for Valentine's Day
<http://shopping.yahoo.com>

Date: Fri, 14 Feb 2003 19:28:53 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>

To: Vince Santis <vsantis@earthlink.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [146224] Re: Battery question
Message-ID: <Pine.LNX.4.44.0302141928260.2830-100000@bucket.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Yes.

On Fri, 14 Feb 2003, Vince Santis wrote:

> Hi,
>
> Can someone tell me if NMH batteries can be substituted for Ni cads and also can
the same charger be used for both?
>

--

- Karl Larsen k5di Las Cruces, NM Az ScQRPions -

Date: Fri, 14 Feb 2003 22:03:55 -0500
From: "Paul Mills" <quahog@localnet.com>
To: <QRP-L@Lehigh.EDU>
Subject: [146225] [OT] W1AW code practice mp3 files on my new toy...
Message-ID: <003101c2d49e\$e1358ea0\$88439942@cybrinjn>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hey guys,

I just picked up a Creative Nomad MuVo mp3 player. This thing has 64 Mb of memory and is just a bit bigger than a pack of gum. I have it hanging around my neck and am listening to a 20 WPM code practice. The memory module slides out and plugs into a USB port, no cable needed. It looks like a drive on your computer, just drag and drop files to it like usual. Great thing is that it can be used to move any kind of file from one machine to another, WOW! I can deduct this as a business expense! On the other hand it did only cost 89.99 at 'Best Buy,' marked down from 149.99 because it was returned. The

inner packaging was undisturbed. Some days you eat the bear...

Sorry if this sounds like a commercial, but with a Kid In College, I rarely indulge my need for toyz...

KB1GEJ

Date: Fri, 14 Feb 2003 23:01:00 -0500
From: nicovertriest@netscape.net (Nico Vertriest)
To: qrp-1@lehigh.edu, gqrp@yahooogroups.com
Subject: [146226] For sale: Heathkit signal generator + RLC bridge
Message-ID: <73CACF54.6AD728AE.BC33052D@netscape.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

For sale:

Heathkit signal generator + RLC bridge + power supply.
Mint and immaculate condition. Construction manual included.

Price : 100 \$
For shipping costs, please enquire.

73

Nico
on4civ

The NEW Netscape 7.0 browser is now available. Upgrade now! <http://channels.netscape.com/ns/browsers/download.jsp>

Get your own FREE, personal Netscape Mail account today at <http://webmail.netscape.com/>

Date: Fri, 14 Feb 2003 23:09:16 -0500 (Eastern Standard Time)
From: W2AGN <w2agn@w2agn.net>
To: w7kxb@cox.net, qrp-1@Lehigh.EDU
Subject: [146227] Re: Alternate working frequencies?
Message-ID: <3E4DBD6C.0000005.31133@w2agn>
MIME-version: 1.0

Content-type: Text/Plain
Content-transfer-encoding: 7BIT

Sure are, on any of the WARC bands.

+-----+ John L. Sielke
|W||2||A||G||N| <http://www.w2agn.net> [UPDATED]
+-----+ Ex-K3HLU,TF2WKT,W7JEF,W4MPC,N4JS

-----Original Message-----

From: w7kxb@cox.net
Date: Friday, February 14, 2003 07:40:26 PM
To: Low Power Amateur Radio Discussion
Subject: Alternate working frequencies?

Another CW contest this weekend. Are there alternate qrp working frequencies that are away from the QRM ?

Cheers

Bill Harris

.

Date: Fri, 14 Feb 2003 21:32:34 -0700 (MST)
From: "Mike" <kw1nd.web@homeinternet.net>
To: <elecraft@mailman.qth.net>
Cc: <qrp-l@Lehigh.EDU>
Subject: [146228] Radio Shack boom mic on sale
Message-ID: <1130.216.222.112.39.1045283554.squirrel@webmail.velocitus.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

Following a QRP-L posting re: Radio Shack coupons (<http://www.radioshack.com/Coupons/Coupons.asp>), I came across the #33-1171 mono headset. It's only \$3 with the coupon (valid only 14 - 18 Feb), normally \$18. I needed one for my PC, but think I'll pick up a 2nd for my K2. W0AV posted a message on 8 Mar 2002 on QRP-L about a very similar headset & his minor mods to get it to work with his K2, with very good results.

Just thought I'd pass along a good deal.

73

Mike, KW1ND
Nampa, Idaho

Date: Fri, 14 Feb 2003 20:43:49 -0800
From: Bob Nielsen <nielsen@oz.net>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [146229] Re: Alternate working frequencies?
Message-ID: <20030215044349.GA9920@n7xy.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

On Fri, Feb 14, 2003 at 05:34:47PM -0700, W7KXB wrote:
> Another CW contest this weekend. Are there alternate qrp working
> frequencies that are away from the QRM ?
> Cheers
> Bill Harris
>

The WARC bands are contest-free.

--
Bob Nielsen, N7XY
Bainbridge Island, WA
IOTA NA-065, USI WA-028S
n7xy@n7xy.net
<http://www.n7xy.net>

Date: Fri, 14 Feb 2003 22:33:03 -0700
From: "Mark" <mhodgen@ureach.com>
To: <elecraft@mailman.qth.net>
Cc: <qrp-l@lehigh.edu>
Subject: [146230] RE: [Elecraft] Radio Shack boom mic on sale
Message-ID: <FMECIBINBHKINHFKHPNIEOJCAAA.mhodgen@ureach.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Print out more than one coupon if you want more than a single headphone!

I just picked up two of those today. I only printed out one coupon. The clerk told me that I had to have two coupons if I was going to buy two items. I asked to borrow their PC that was on the showroom floor. It was connected to the Internet, and I printed a second coupon right there at the store. The ink was out on their printer, so it came out in a dingy yellow that couldn't be read. That was still good enough to satisfy the clerk. She sold them both to me for \$2.99 ea.

Mark, KA7EGQ
Centerville, UT

-----Original Message-----

From: elecraft-admin@mailman.qth.net
[mailto:elecraft-admin@mailman.qth.net] On Behalf Of Mike
Sent: Friday, February 14, 2003 9:33 PM
To: elecraft@mailman.qth.net
Cc: qrp-l@Lehigh.EDU
Subject: [Elecraft] Radio Shack boom mic on sale

Following a QRP-L posting re: Radio Shack coupons (<http://www.radioshack.com/Coupons/Coupons.asp>), I came across the #33-1171 mono headset. It's only \$3 with the coupon (valid only 14 - 18 Feb), normally \$18. I needed one for my PC, but think I'll pick up a 2nd for my K2. W0AV posted a message on 8 Mar 2002 on QRP-L about a very similar headset & his minor mods to get it to work with his K2, with very good results.

Just thought I'd pass along a good deal.

73

Mike, KW1ND
Nampa, Idaho

Elecraft mailing list: Elecraft@mailman.qth.net
You must be a list member to post to the list.
Postings must be plain text (no HTML or attachments).
See: <http://mailman.qth.net/mailman/listinfo/elecraft>
Elecraft Web Page: <http://www.elecraft.com>

Date: Sat, 15 Feb 2003 01:42:33 -0500
From: Pete Burbank <plburbank@earthlink.net>

To: w2agn@w2agn.net,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [146231] Re: Alternate working frequencies?
Message-ID: <5.2.0.9.0.20030215010513.00a244c0@Earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

John and Gangue,
YUP Yup,
That is why I scream when anyone mentions running a contest on 30 M. When
30 first opened I was there
the first day running two 5/8 phased verticals and it was great! I
maintained a sked with my brother (NL7IE) as he
went across the Pacific in his sailboat. To me that was real ham radio. I'm
sure I got DXCC on that band but
don't really care much for wall paper. I was really disappointed when ARRL
authorized that band for DXCC.
You could actually ragchew with a DX station at first.
73 to all
Pete NV4V

At 11:09 PM 2/14/2003, W2AGN wrote:
>Sure are, on any of the WARC bands.
>
>
>
>
>+-----+ John L. Sielke
> |W||2||A||G||N| <http://www.w2agn.net> [UPDATED]
> +-----+ Ex-K3HLU,TF2WKT,W7JEF,W4MPC,N4JS

Date: Sat, 15 Feb 2003 03:25:16 -0800
From: "W2WU" <w2wurjj@verizon.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [146232] Fw: OT The Weekend Sky: Feb 15, 2003
Message-ID: <000701c2d4e4\$f34347e0\$5cf8998d@w2wurjj>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

FYI Have fun foxes & pelts

----- Original Message -----

From: "SpaceWeather.com" <swlist@spaceweather.com>

To: "SpaceWeather.com" <swlist@spaceweather.com>

Sent: Friday, February 14, 2003 22:23

Subject: The Weekend Sky: Feb 15, 2003

> Space Weather News for Feb. 15, 2003

> <http://www.spaceweather.com>

>

> Earth is entering a solar wind stream that could trigger auroras this
> weekend. Sky watchers at high-latitudes (e.g., Canada, Alaska and northern
> US states) will be favored for the best views. Anyone, however, will be
> able to see a lovely close encounter between the full Moon and Jupiter on
> Saturday night. Then, on Sunday, Comet NEAT will enter the field of view
> of SOHO coronagraphs as it plunges toward the Sun. Visit spaceweather.com
> for more information, pictures and sky maps.

>

> ---

> You are currently subscribed to spaceweather as: net

> To unsubscribe send a blank email to

leave-spaceweather-845441G@snglist.msfc.nasa.gov

>

Date: Sat, 15 Feb 2003 00:31:53 -0800

From: "Alan Kaul, W6RCL" <alan.kaul@worldnet.att.net>

To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>

Subject: [146233] ARRL CW DX Contest

Message-ID: <000201c2d4cc\$b37373a0\$b93ecd18@charterpipeline.net>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

10 and 15 were open to Japan from the West Coast in the opening two hours of the contest. I had 55 Q's in the first couple of hours of operation. Will try again on Saturday-Sunday.

Rarest QRP DX was A35RK who was lurking on the low end of 10. But I also worked ZL, VK, KH6, PJ2, WP2, OH6 (on 20).

Come on in -- the QSO's are fine/fun!

Alan Kaul, W6RCL, LaCanada, CA
w6rcl@amsat.org
<http://home.att.net/~alan.kaul/index.html>

Date: Sat, 15 Feb 2003 05:50:07 -0500
From: "Bill, N4QA" <n4qa@hotmail.com>
To: qrp-l@lehigh.edu
Subject: [146234] Cape Verde on 20...
Message-ID: <BAY1-F636TgpCpt0qil0000c217@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Just worked D4B, Cape Verde on 14030 using the DSW-20 to the longwire (still tuned for 80 meters...450 mW forward, 200 mW reflected) and tuned by DSWTUN03, release 1.11
Hot Dawg!

73.
Bill, N4QA
<http://www.qsl.net/n4qa/>

Help STOP SPAM with the new MSN 8 and get 2 months FREE*
<http://join.msn.com/?page=features/junkmail>

Date: Sat, 15 Feb 2003 08:37:47 -0500
From: "T.J. \"SKIP\" Arey" <tjarey@tjarey.com>
To: qrp-l <qrp-l@Lehigh.EDU>, elecrafft@mailman.qth.net
Subject: [146235] W0AV Headset mods
Message-ID: <3E4E42AB.5070500@tjarey.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Can someone repost the W0AV mods??? I must have missed his post.

>Following a QRP-L posting re: Radio Shack coupons
>(<http://www.radioshack.com/Coupons/Coupons.asp>), I came across the #

>33-1171 mono headset. It's only \$3 with the coupon (valid only 14 - 18
>Feb), normally \$18. I needed one for my PC, but think I'll pick up a >2nd
>for my K2. W0AV posted a message on 8 Mar 2002 on QRP-L about a very
>similar headset & his minor mods to get it to work with his K2, with >very
>good results.

Date: Sat, 15 Feb 2003 08:42:51 -0500
From: "Alan Fryer" <N3BJ@hotmail.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [146236] Wanted: BC-453 ARC-5 Receiver
Message-ID: <OE39IcuMhf1YL6uV3cm00007de0@hotmail.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Wonder if anyone on the list has an R23/BC-453 military surplus receiver
laying around not being used ? Trying to get a RX/converter setup going for
80 and 40M.

By the way, Mike Branca, W3IRZ has been most helpful with advice and
technical info on this effort. Thanks to Mike !

Alan, N3BJ
Bent Mountain, VA

Date: Sat, 15 Feb 2003 09:18:13 -0500 (Eastern Standard Time)
From: W2AGN <w2agn@w2agn.net>
To: qrp-l@Lehigh.EDU
Subject: [146237] FYB0
Message-ID: <3E4E4C25.00000F.31133@w2agn>
MIME-version: 1.0
Content-type: Text/Plain
Content-transfer-encoding: 7BIT

Only a week until the year's first "Field" event, FYB0. It is snowing now,
2-4 inches predicted by the afternoon. A mere "Winter Weather Advisory."
Tomorrow, and Monday is the "Major Winter Storm" watch, for "in excess of 6"

This would have been an "interesting" FYB0 weekend. So far, the forecast is
warming through Friday, then cold a blustery Saturday for FYB0. Maybe get a
decent multiplier.

Plan on making this a "Vintage" Field op. Will be using Ten Tec PM2B, PM3A, and on 15 and 10, the old, original Argonaut 505. Even have a KR-5 keyer and a TT "Signalizer" to go with the setup. Building it all into a portable box. (Pictures to follow). Everything 30 years+ (including the operator.)

+---+---+---+ John L. Sielke
|W||2||A||G||N| <http://www.w2agn.net> [UPDATED]
+---+---+---+ Ex-K3HLU,TF2WKT,W7JEF,W4MPC,N4JS

Date: Sat, 15 Feb 2003 10:16:26 -0500
From: "Ron Polityka" <wb3aal@fast.net>
To: ". QRP-L" <qrp-l@lehigh.edu>, ". NJ QRP-L" <njqrp@njqrp.org>
Subject: [146238] Re: AT in PA Today on 30m
Message-ID: <000f01c2d505\$370da8b0\$d1605cd1@wb3aal>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi,

Ed, WA3WSJ, and I are heading out now to the Appalachian Trail. We are going to hike 5 miles to Eagles Net Shelter.

Should be on the air around 17:30 UTC on 10.106 + / - due to QRM.

Might only be on the air for 30 minutes due to the cold wx and snow.

Hope to work you from the AT in PA today.

72 & Good DX
Ron de WB3AAL
wb3aal@fast.net
www.n3epa.org

Date: Sat, 15 Feb 2003 10:18:25 -0500
From: "G. Brandon Hoyt" <preacher102677@juno.com>
To: qrp-l@Lehigh.EDU

Cc: nogaqrp@mailman.qth.net
Subject: [146239] Items for sale!!!!
Message-ID: <20030215.101826.2704.2.preacher102677@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello!!!

To help clear some room in my house, and raise money for my up and comin wedding!!!

Here are some things for sale!! Buyer pays shipping from College Park, GA. 30337

10 meter radio system \$100

By this I mean...

A used but loved Radio Shack HTX-10 (cosmetically a 9 on a scale of 10)

Radio Shack swr/field strength meter

And..... A 10m super j-pole antenna. Antenna is a great antenna that gives good omnidirectional performance, while maintaining a low profile. All you need is something to hang it from. I got the design off the web, built one, and used it until a Thunderstorm took it down, then I built another, but never installed it. I think that I could have improved installation with a barrell swivel. They are easy to tune, and I'll include a copy of the instructions I used to build it with the kit...

Vectronics Transmitter and Receiver (40m) \$50

These two items go together. Transmitter puts out 1.5 w, has VX0, and two Crystals, 7040 and 7122. Both radios are in vectronics boxes, and all construction done by me.

Vectronics Receiver (80m) \$25

DC Receiver only, can be tuned for any part of the band, fun to play with and do experiments on. Non-modified.

Alinco DR-605 TQ VHF/UHF mobile transciever \$150

This radio was the first mobile radio I bought. I replaced the power connection with Anderson Powerpoles (Battery to radio wire included), and it works great.

Mobile bracket mount comes with velco hooks pasted on from when it was a mobile radio. Radio itself is cosmetically a 9 of 10.

2m Copper J-pole \$50

Antenna is a 5/8ths wave j-pole for the 144MHz band.

Services offered: Antennas built to your specifications \$25 Plus cost of materials.

I'll build Copper j-poles, hf wire antennas (w3edp especially), 10m super-jays, etc. Tell me the antenna, and I'll tell you what I can do.

LIC,
G. Brandon Hoyt "Known far and Wide as the Great Pumpkin"
Philosopher, Photographer, Preacher, Pirate, Poet.
DE KG4GVL Clear
Comin' str8 up from "tha COLLEGE PARK", GA (30337)

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Date: Sat, 15 Feb 2003 11:09:31 -0500
From: "brian" <brian@iquest.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>, "Flying Pigs" <fpqrp-l@fpqrp.com>
Subject: [146240] Field Day
Message-ID: <000701c2d50c\$a031fe70\$0b64030a@bmurrey2K>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

As I sit here in Indiana and watch the freezing rain just pile up the
ice, my thoughts drift to far happier times...say Field Day 2002!!

I just noticed the Field Day 2003 Rules are now on the web. As of
02/13 I think.

<http://www.arrl.org/contests/rules/2003/rules-fd-2003.html>

I'll probably be with the W8PIG Flying Pigs over in Ohio...complaining
about the heat.

I could use some heat now.

=====
KB9BVN/QRP - New Whiteland IN - EM69WN
QRP-ARCI #10223 QRP-L #1540 FIST #5695
FISTS CC #764 - Proud Member ARRL
HEATH HW-9 @ 2W or NORCAL 40A @ 1.3W
INTO INFAMOUS AF4PS ATTIC DIPOLE
SOC #400 AND FLYING PIGS QRP #-57
=====

Date: Sat, 15 Feb 2003 09:30:51 -0700
From: "Rod N0RC" <rod@n0rc.us>
To: "qrp-1" <qrp-1@Lehigh.EDU>, "cqcl-1" <CQCLIST@yahooogroups.com>
Subject: [146241] Building Tip for KD1JV Rock-Mite Audio Filter
Message-ID: <003601c2d50f\$9b1781f0\$6401a8c0@greyrock>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Folks,

Be sure to install C6 first, then C2 and C3. C2 and C3 are heat sensitive, close to C6, and could be damaged if the soldering iron slipped. See pics at:

http://www.radioactivehams.com/~n0rc/rm/builder_notes/rmaf_bt/rmaf.html

Steve mentions installing C2-5 last, because they are heat sensitive. I didn't, I put C6 on last, I got lucky! Like many I mount the low profile parts first. Being a simple kit I built from the drawing/schematic...and did not read the provided instructions carefully.

READ AND FOLLOW INSTRUCTIONS! :-)

73, Rod N0RC

Date: Sat, 15 Feb 2003 16:30:54 -0000
From: "Kenneth Evans" <w4du@attbi.com>
To: "QRP-1" <qrp-1@lehigh.edu>
Subject: [146242] Reminder - QRP Hall of Fame Nominations
Message-ID: <003301c2d50f\$9ce0d040\$6601a8c0@se1.client2.attbi.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

You have until February 28th to send nominations for the QRP Hall of Fame to me. Here is the original post:

QRP HALL OF FAME FOR 2003

We are now accepting nominations for possible inductions into the QRP Hall of Fame in 2003. If you feel someone has had a significant impact on the QRP community through outstanding accomplishments (technical, operating, organizational, etc), it's time to nominate them for this honor.

You have until the end of February to get your write-ups in; send them to me, Ken Evans, W4DU. My US mail and e-mail address are at the end of this notice. I will collect them and pass them on to the voters, a week or so will be allowed to discuss them before voting, and the inductees (if any) will be announced in Dayton at the QRP ARCI Awards Banquet. (A 2/3 vote is required for induction.)

The voting body consists of the QRP ARCI Board of Directors (I will abstain, since I am the HoF administrator this year), President, and Vice President. Those who were inducted into the QRP Hall of Fame in the last two rounds will also be given the option to vote if they wish.

Nominations may be submitted by anyone, whether a member of the QRP ARCI or not. Similarly, membership is not required for someone to receive the honor, since this is an award to recognize those who have made great contributions to the QRP community, not just to the QRP ARCI.

If submitting a nomination, you must do more than simply toss out a name. We need to have a few paragraphs giving some details of the accomplishments, telling us why the person is worthy of being in the QRP Hall of Fame. Don't count on all of the voters knowing everything about your favorite QRP hero; you think they are worthy of the honor and it's your duty to convince them. In the past, it was not unusual to see comments to the effect that since someone didn't bother to write more than a line or two, then the nominee must not be very worthy of getting the vote.

While we have no list of specific requirements to meet for induction, we do have some guidelines. In general, nominees should be someone who has made significant contributions to QRP in one or more areas, and preferably things benefiting a large number of people. Long-term contributions carry more weight than limited, short-term ones. Nominees have a much better chance of induction if they have been actively serving the QRP community for an extended period of time, i.e., several years. Naturally, the nomination letters should only include information on achievements that are related to QRP.

Send all nominations to me and I will acknowledge them. If you do not hear back from me in a reasonable time, please assume that I never received it, and let me know. We'd hate to see someone lose out on the chance to be inducted because a letter or e-mail never got through.

As always, each nominee is judged on his/her merits; this is not a competition to choose the top two or three or whatever. There are no quotas and no limits. If the voters don't feel any nominees truly deserve the honor this time around, none will be inducted simply for the sake of having someone to announce at Dayton. On the other hand, if there are a dozen nominees and all are judged worthy, all will be inducted. Happily, we have

had inductees every year since the program was revived in 1996.

Remember, if there is someone you feel is deserving of being inducted into the QRP Hall of Fame, you have until the end of February to submit a nominating letter or e-mail to me.

The following is a list of the current Hall of Fame Members and the year they were inducted.

Chuck Adams, K5FO (1998)
Brice Anderson, W9PNE (1996)
Rich Arland, K7SZ (2002)
Dave Benson, NN1G (1999)
Michael Bryce WB8VGE (2000)
Wayne Burdick, N6KR (1998)
George Burt, GM30XX (1996)
Jim Cates, WA6GER (1998)
L. B. Cebik, W4RNL (1999)
Mike Czuhajewski, WA8MCQ (1997)
Tom Davis, K8IF (1996)
Doug DeMaw, W1FB (1992) (silent key)
Rev. George Dobbs, G3RJV (1992)
Joe Everhart N2CX (2000)
Paul Harden, NA5N (1999)
Wes Hayward, W7ZOI (1996)
Doug Hendricks, KI6DS (1997)
George Heron N2APB (2001)
Jim Kortge, K8IQY (2002)
Roy Lewallen, W7EL (1992)
Rick Littlefield, K1BQT (1996)
Dick Pascoe, G0BPS (1997)
Randy Rand, AA2U (1992)
C. F. Rockey, W9SCH (1996)
Gus Taylor, G8PG (1998)
Adrian Weiss, W0RSP (1996)
Peter Zenker DL2FI (2001)

Ken Evans, W4DU
848 Valbrook Court
Lilburn, Georgia 30047
w4du@arrl.net

Date: Sat, 15 Feb 2003 11:49:50 -0500
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <vsantis@earthlink.net>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [146243] Re: Battery question
Message-ID: <00ec01c2d512\$44eff7a0\$0200a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> Can someone tell me if NMH batteries can be substituted for Ni cads and
also can the same charger be used for both?

>
> Vince Santis,N1VS

Vince,

PLEASE take my advice that I sent, and NOT the 'generic yes' that
someone else posted without any knowledge whatsoever about the
facts.

Yes, it is possible that your charger MIGHT charge NiMH batteries.
In fact, most NEW chargers incorporate more than one battery
technology in what they can handle.

The problem is that if your charger is NOT NiMH aware, there is a
possibility that you can damage your battery by charging with the
wrong technology. NiMH batteries, for example, can vent hydrogen
and make a bit of a bang. Usually not THAT dangerous, but there IS
a risk of fire in miss-matching the technology.

If you were to post WHAT charger you have, maybe a more informative
answer could be given to your question. But until you know for sure,
or are reasonably sure and you can 'monitor' the charging, I would
recommend you do NOT just shove your NiMH batteries into your
NiCad charger.

Mike

Date: Sat, 15 Feb 2003 11:05:37 -0600
From: KD5NWA <KD5NWA@cbayona.com>

To: k5di@zianet.com,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [146244] Re: More raving about resonating transformers
Message-ID: <5.2.0.9.0.20030215110000.00a90bc0@pop.cbayona.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

He is involved in a vast multinational conspiracy plot to figure out how things work, I know because I have been a member of that organization all my life. Please note that if you look around covertly you will find some designs that use a tuned tertiary coil in a coupling transformer, but SHH, keep it quiet it's a secret.

At 08:19 PM 2/14/2003, Karl F. Larsen wrote:

> Hi Nick, I wonder what your up to? I have had a transformer that
>is resonated by a large variable capacitor with a swinging farady
>shieled coil that went to a coil in the center of my antenna tuner
>inductor. That too was tuned to resonance. This setup tuned a pair of
>304TL tubes to a dipole fed with 6 inch spaced open wire feeders. I ran
>a KW on CW. It was 1948.

>
> The coils where from B&W and they were the KW size. Of course
>the coils were air wound and this arrangement while old, was good. So
>why are you trying to do this now? Now all rigs use wide band
>transformers invented for transistor radios.

>
>--

>
> - Karl Larsen k5di Las Cruces,NM Az ScQRPions -

Cecil
KD5NWA

Date: Sat, 15 Feb 2003 12:10:42 -0500
From: "Tom" <kf4yyd@adelphia.net>
To: "qrp-1" <qrp-1@lehigh.edu>
Cc: "NoVAQRP" <NoVaQRP@topica.com>
Subject: [146245] Semi Happy Dance!
Message-ID: <EIEBLEILGEEGMLHGH0AGGEGCCDAA.kf4yyd@adelphia.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well,

I've made lots of progress towards the elusive first CW contact but seem to be taking a step back for every step forward. First I would like to give a public Thanks to all who have helped me get to this point, your help has been tremendous.

The good news is that I received and built my WM-2 watt meter and only had one issue, one wire connected to an unused contact on the range switch. After it was fixed it calibrated fine, so I hooked up the SW-40 to my dummy load, keyed the rig and see I'm getting about 2.25 watts out. Life is good

Replacing the WM-2 with my recently repaired ZM-2, or so I thought, has yielded absolutely nothing. The reception is much better than it used to be through the ATU, and I have even been able to tune for minimum SWR or so I thought...This morning I decided to hook the WM-2 up between the ATU and the dummy load. I'm lucky if I'm getting a nano watt out, the meter would barely deflect on the 100 mWatt range. I'd be better off replacing my antenna with that #47 light bulb I have on the bench.

Question for anyone who has read this far: Would not having all the primary windings wound in the same direction cause this type of power loss?

Thanks,
Tom kf4yyd
Fredericksburg, VA

Date: Sat, 15 Feb 2003 13:20:26 -0500
From: "brian" <brian@iquest.net>
To: "Flying Pigs" <fpqrp-l@fpqrp.com>, "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [146246] New Field Day Class
Message-ID: <006501c2d51e\$ea2d55d0\$0b64030a@bmurrey2K>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

SB QST @ ARL \$ARLB014
ARLB014 New Field Day entry class

ZCZC AG14
QST de W1AW
ARRL Bulletin 14 ARLB014
>From ARRL Headquarters
Newington CT February 11, 2003

To all radio amateurs

SB QST ARL ARLB014

ARLB014 New Field Day entry class

Field Day will gain another entry class for 2003. 'Class F' stations will operate at emergency operations centers, or EOCs. The change renews the emphasis of Field Day's 1933 origins as an emergency preparedness exercise as opposed to a routine contest.

ARRL Contest Branch Manager Dan Henderson, N1ND, said that last year the League received a record number of Field Day entries from groups and individuals. Given the increased emphasis on emergency communications since September 11, 2001, the ARRL Board's Membership Services Committee asked that the Contest Branch come up with something to reflect that emphasis. The new Class F station is the result.

'This is a major change,' Henderson said. 'Class F has been established to encourage groups to test and further their working relationships with established emergency operations centers.' The updated rules and a list of frequently asked questions in the new 2003 Field Day packet spell out the details.

A Class F entry station must set up at an 'established EOC' center activated by a club or non-club group. Class F EOC operation must take place in cooperation with the EOC staff. Class F stations are eligible for the same bonus points as Class A stations.

NNNN

/EX

===== KB9BVN/QRP - New Whiteland
IN - EM69WN QRP-ARCI #10223 QRP-L #1540 FIST #5695 FISTS CC #764 -
Proud Member ARRL HEATH HW-9 @ 2W or NORCAL 40A @ 1.3W INTO INFAMOUS
AF4PS ATTIC DIPOLE SOC #400 AND FLYING PIGS QRP
#-57=====

Date: Sat, 15 Feb 2003 15:32:42 -0600

From: Tim Pettibone <k5oi@cox.net>

To: qrp-l@lehigh.edu

Subject: [146247] who's V47WW?

Message-ID: <5.1.0.14.0.20030215152809.00b18230@pop.central.cox.net>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

Okay, I know I don't pay attention very well, but who is V47WW? He knows me and that probably means he's a QRP'er. He's running 99. FY5KE is running 5. Just operating casually but have 61 Qs and 44 mults (and maybe a dupe or two!) in the ARRLDX test.

Tim K50I
Stillwater, OK

Date: Sat, 15 Feb 2003 17:41:58 -0500
From: "Ron Polityka" <wb3aal@fast.net>
To: ". QRP-L" <qrp-l@lehigh.edu>
Subject: [146248] Re: AT in PA Today on 30m
Message-ID: <002301c2d543\$765ce600\$4ae45cd1@wb3aal>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi,

Well Ed and I started hiking around 16:30 UTC (11:30 AM) at the Route 183 entrance to the Appalachian Trail. This is a few miles away from Strausstown, PA. We hiked for 5.5 miles of snow cover trail and service roads. At one point the snow was up to our knees.

We arrived at the Eagles Nest Shelter around 18:15 UTC. I started to hang my 30 meter antenna and Ed made a cup of tea. I called CQ for about 15 minutes before a WB2 station from NY came back to me. We chatted for about 15 minutes and then we signed off the air.

I packed up everything because we had about a 2 hour hike back to the truck. We started hiking at 19:05 UTC and arrived at the truck around 20:50 UTC.

Even though I made only one QSO, we had a ball hiking in the snow covered Appalachian Trail.

Ed and I will probably sleep very good
tonight. :-)

If I work the FYBO contest next week, I am
only going to hike up to a local park and
operate.

72 & Good DX
Ron de WB3AAL
wb3aal@fast.net
www.n3epa.org

Date: Sat, 15 Feb 2003 17:53:13 -0500
From: Fred Lesnick <flesnick@tbaytel.net>
To: k5oi@cox.net
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [146249] Re: who's V47WW?
Message-ID: <3E4EC4D9.5A3E7F60@tbaytel.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

By AC8W K8DD as V47WW V47DD; focus on WARC + PSK31 RTTY; QRV for ARRL DX
CW

Fred
VE3FAL
Worked WW the other day on 18 megs.....

Tim Pettibone wrote:

>
> Okay, I know I don't pay attention very well, but who is V47WW? He knows
> me and that probably means he's a QRPer. He's running 99. FY5KE is
> running 5. Just operating casually but have 61 Qs and 44 mults (and maybe
> a dupe or two!) in the ARRLDX test.
>
> Tim K5OI
> Stillwater, OK

End of QRP-L Digest 2832
